

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	12	(623/3.22).CCLS.	USPAT	OR	OFF	2010/08/26 19:21
L2	1	"20020173742"	US-PGPUB; USPAT	OR	OFF	2010/08/26 19:21
L3	0	2 and diameter and mm	USPAT	OR	OFF	2010/08/26 19:21
L4	1	2 and diameter and mm	US-PGPUB; USPAT	OR	OFF	2010/08/26 19:21
L5	359	shunt and valve and heart and diameter same mm	USPAT	OR	OFF	2010/08/26 19:24
L6	956	(shunt valve) and heart and (inside inner) adj diameter same mm	USPAT	OR	OFF	2010/08/26 19:25
L7	448	(shunt valve) same heart and (inside inner) adj diameter same mm	USPAT	OR	OFF	2010/08/26 19:25
L8	77	(shunt ) same heart and (inside inner) adj diameter same mm	USPAT	OR	OFF	2010/08/26 19:25
S1	1	("6458153").PN.	USPAT	OR	OFF	2007/10/09 16:45
S2	1	("5429144").PN.	USPAT	OR	OFF	2007/10/09 16:45
S3	1	("6210318").PN.	USPAT	OR	OFF	2007/10/09 16:50
S4	1	("6632169").PN.	USPAT	OR	OFF	2007/10/09 16:50
S5	344	(604/9).CCLS.	USPAT	OR	OFF	2008/03/17 00:41
S6	121	S5 and heart	USPAT	OR	OFF	2008/03/17 00:44
S7	0	shunt and left adj atri\$ and right adj atri\$ and heart and reduce adj blood adj pressure	USPAT	OR	OFF	2008/03/17 00:51
S8	0	shunt and left adj atri\$ and right adj atri\$ and reduce adj blood adj pressure	USPAT	OR	OFF	2008/03/17 00:51

S9	4	shunt and left adj atri\$ and right adj atri\$ and (decrease reduce) adj blood adj pressure	USPAT	OR	OFF	2008/03/17 00:51
S10	49	shunt and (decrease reduce) adj blood adj pressure	USPAT	OR	OFF	2008/03/17 00:52
S11	38	shunt and (decrease reduce) adj blood adj pressure and heart	USPAT	OR	OFF	2008/03/17 00:53
S12	353	(604/30).CCLS.	USPAT	OR	OFF	2008/03/17 00:58
S13	582	(600/16).CCLS.	USPAT	OR	OFF	2008/03/17 01:02
S14	170	(600/17).CCLS.	USPAT	OR	OFF	2008/03/17 01:06
S15	192	(600/18).CCLS.	USPAT	OR	OFF	2008/03/17 01:17
S16	246	(604/48).CCLS.	USPAT	OR	OFF	2008/03/17 01:26
S17	449	(604/93.01).CCLS.	USPAT	OR	OFF	2008/03/17 02:22
S18	26	shunt and (decreas\$ reduc\$) adj blood adj pressure and heart and pump	USPAT	OR	OFF	2008/03/17 02:24
S19	562	shunt and valve and heart and pump	USPAT	OR	OFF	2008/03/17 02:25
S20	197	shunt and valve and heart and pump and blood adj pressure	USPAT	OR	OFF	2008/03/17 02:28
S21	504	(604/151).CCLS.	USPAT	OR	OFF	2008/03/17 02:33
S22	222	shunt and valve and heart and pump and sensor	USPAT	OR	OFF	2008/03/17 02:34
S23	1107	(604/523).CCLS.	USPAT	OR	OFF	2008/03/17 02:48
S24	129	(604/532).CCLS.	USPAT	OR	OFF	2008/03/17 02:56
S25	231	(604/507).CCLS.	USPAT	OR	OFF	2008/03/17 03:14
S26	351	(604/508).CCLS.	USPAT	OR	OFF	2008/03/17 03:26
S27	1116	(606/108).CCLS.	USPAT	OR	OFF	2008/03/17 03:31
S28	847	(623/1.15).CCLS.	USPAT	OR	OFF	2008/03/17 04:22
S29	109	(623/1.24).CCLS.	USPAT	OR	OFF	2008/03/17 04:33

S30	119	(623/3.1).CCLS.	USPAT	OR	OFF	2008/03/17 04:59
S31	25	(623/3.16).CCLS.	USPAT	OR	OFF	2008/03/17 05:06
S32	31	(623/3.17).CCLS.	USPAT	OR	OFF	2008/03/17 05:08
S33	26	(623/3.18).CCLS.	USPAT	OR	OFF	2008/03/17 05:14
S34	8	(623/3.19).CCLS.	USPAT	OR	OFF	2008/03/17 05:18
S35	0	(623/3.20).CCLS.	USPAT	OR	OFF	2008/03/17 05:24
S36	69	(623/3.21).CCLS.	USPAT	OR	OFF	2008/03/17 05:24
S37	12	(623/3.22).CCLS.	USPAT	OR	OFF	2008/03/17 05:27
S38	5	(623/3.23).CCLS.	USPAT	OR	OFF	2008/03/17 05:29
S39	8	(623/3.24).CCLS.	USPAT	OR	OFF	2008/03/17 05:32
S40	12	(623/3.25).CCLS.	USPAT	OR	OFF	2008/03/17 05:38
S41	19	(623/3.26).CCLS.	USPAT	OR	OFF	2008/03/17 05:40
S42	29	(623/3.27).CCLS.	USPAT	OR	OFF	2008/03/17 05:44
S43	62	(623/3.28).CCLS.	USPAT	OR	OFF	2008/03/17 05:46
S44	9	(623/23.69).CCLS.	USPAT	OR	OFF	2008/03/17 05:53
S45	0	(623/23).CCLS.	USPAT	OR	OFF	2008/03/17 05:56
S46	1	("6077291").PN.	USPAT	OR	OFF	2008/12/04 14:29
S47	1	("6458153").PN.	USPAT	OR	OFF	2008/12/04 14:42
S48	1	S47 and diastole	USPAT	OR	OFF	2008/12/04 14:43
S49	448	left adj atrium and right adj atrium and diastole	USPAT	OR	OFF	2008/12/04 14:45
S50	223	(left right) adj atrium same diastole	USPAT	OR	OFF	2008/12/04 14:45
S51	223	((left adj atrium)(right adj atrium)) same diastole	USPAT	OR	OFF	2008/12/04 14:47
S52	179	(left adj atrium) same diastole and (left adj atrium) same diastole	USPAT	OR	OFF	2008/12/04 14:47

S53	5	(left adj atrium) same atrial adj diastole and (left adj atrium) same atrial adj diastole	USPAT	OR	OFF	2008/12/04 14:49
S54	0	(left adj atrium) same atrial adj diastole and (right adj atrium) same atrial adj diastole	USPAT	OR	OFF	2008/12/04 14:50
S55	5	(left right) adj atrium same atrial adj diastole	USPAT	OR	OFF	2008/12/04 14:50
S56	10	(left right) adj atrium and atrial adj diastole	USPAT	OR	OFF	2008/12/04 14:51
S57	365	heart adj (shunt valve) and (CHF congestive adj heart adj failure)	USPAT	OR	OFF	2008/12/05 01:04
S58	31	heart adj (shunt valve) and (CHF congestive adj heart adj failure) and pressure adj (sensor detector) and (processor microprocessor controller)	USPAT	OR	OFF	2008/12/05 01:06
S59	191	(shunt valve) and heart and implant and pressure adj (sensor detector)	USPAT	OR	OFF	2008/12/05 01:27
S60	1	("5,755,766").PN.	USPAT	OR	OFF	2008/12/05 01:51
S61	31227	(shunt valve) and pressure adj (sensor detector)	USPAT	OR	OFF	2008/12/05 01:54
S62	130	shunt and valve and heart and pressure adj (sensor detector)	USPAT	OR	OFF	2008/12/05 01:54
S63	100	S62 not S59	USPAT	OR	OFF	2008/12/05 01:55
S64	1	("4,610,658").PN.	USPAT	OR	OFF	2008/12/05 02:05
S65	1	("6641610").PN.	USPAT	OR	OFF	2008/12/05 02:31
S66	230	("20010004683"   "20010004690"   "20010004699"   "20010008969"   "20010012948"   "20010014813"   "20010016700"   "20010025643"   "20010027287"   "20010034547"   "20010037117"   "20010037149"   "20010039426"   "20010039445"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/05 02:31

"20010041902"	
"20010047165"	
"20010053932"	
"20020002349"	
"20020004662"	
"20020004663"	
"20020007138"	
"20020029079"	
"20020032476"	
"20020032478"	
"20020033180"	
"20020045928"	
"20020049486"	
"20020058897"	
"20020062146"	
"20020065478"	
"20020072699"	
"20020077566"	
"20020092535"	
"20020095111"	
"20020100484"	
"20020111669"	
"20020111672"	
"20020116044"	
"20020123698"	
"20020144696"	
"20020161424"	
"20020165479"	
"20020165606"   "3671979"	
"3858246"   "3911502"	
"3926215"   "4441215"	
"4503568"   "4655773"	
"4680031"   "4733665"	
"4769029"   "4979955"	
"4995857"   "5035702"	
"5135467"   "5193546"	
"5258008"   "5287861"	
"5330486"   "5332402"	
"5344426"   "5385541"	
"5397351"   "5409019"	
"5423744"   "5423851"	
"5429144"   "5443497"	
"5456712"   "5456714"	
"5470320"   "5487760"	
"5500014"   "5527337"	
"5554185"   "5571215"	
"5578075"   "5593434"	
"5609626"   "5618299"	
"5655548"   "5662124"	
"5713950"   "5755682"	
"5758663"   "5797933"	
"5810836"   "5824038"	
"5824071"   "5830222"	
"5843163"   "5851232"	
"5855597"   "5865723"	
"5876419"   "5878751"	

"5908028"   "5908029"	
"5931868"   "5935119"	
"5935161"   "5935162"	
"5944019"   "5961548"	
"5968093"   "5971993"	
"5976159"   "5976169").PN.	
OR ("5976181"   "5976182"	
"5976192"   "5976650"	
"5979455"   "5980548"	
"5980551"   "5980552"	
"5980553"   "5980566"	
"5980570"   "5984955"	
"5984956"   "5984963"	
"5984965"   "5989207"	
"5989287"   "5993481"	
"5993482"   "5997563"	
"5997573"   "6001123"	
"6004261"   "6004347"	
"6004348"   "6007575"	
"6007576"   "6010530"	
"6017365"   "6029672"	
"6033582"   "6045565"	
"6053911"   "6053924"	
"6053942"   "6067988"	
"6068638"   "6071292"	
"6076529"   "6080163"	
"6093166"   "6095997"	
"6102941"   "6106538"	
"6110201"   "6113630"	
"6113823"   "6117165"	
"6123682"   "6126649"	
"6139541"   "6152141"	
"6159225"   "6162245"	
"6182668"   "6186972"	
"6187034"   "6190353"	
"6193726"   "6196230"	
"6197050"   "6203556"	
"6214041"   "6223752"	
"6231587"   "6237607"	
"6238406"   "6245102"	
"6250305"   "6253768"	
"6254564"   "6258119"	
"6261304"   "6283951"	
"6283983"   "6287317"	
"6290719"   "6290728"	
"6293955"   "6302875"	
"6302892"   "6306125"	
"6330884"   "6350248"	
"6361519"   "6363938"	
"6363939"   "6375615"	
"6379319"   "6387119"	
"6406488"   "6406491"	
"6409697"   "6409751"	
"6423089"   "6432126"	
"6432127"   "6432132"	
"6447522"   "6447539"	

		"6454760"   "6454794"   "6458323"   "D438618").PN. OR ("6641610").URPN.				
S67	145	("2127903"   "3279996"   "4321711"   "4477930"   "4665918"   "4854316"   "5085646"   "5112349"   "5287861"   "5300112"   "5324464"   "5332402"   "5354309"   "5376114"   "5380299"   "5409019"   "5531789"   "5655548"   "5662702").PN. OR ("5810836").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/05 02:40
S68	7	S66 and pressure adj sensor	USPAT	OR	OFF	2008/12/05 02:50
S69	9	S67 and pressure adj sensor	USPAT	OR	OFF	2008/12/05 02:51
S70	1	("6527698").PN.	USPAT	OR	OFF	2009/06/30 16:12
S71	54	("3206768"   "3426743"   "3430624"   "3599244"   "3636570"   "3663966"   "3668708"   "3734648"   "3771174"   "3783453"   "3824420"   "3842440"   "3878567"   "3919722"   "3966358"   "4133616"   "4162543"   "4231354"   "4255821"   "4296500"   "4369530"   "4588404"   "4600405"   "4650485"   "4652265"   "4662358"   "4666443"   "4781716"   "4820300"   "4822357"   "4888011"   "4981484"   "5030197"   "5041748"   "5100374"   "5227062"   "5267940"   "5300111"   "5314469"   "5352180"   "5385581"   "5743845"   "5809831"   "5809833"   "5819345"   "5888242"   "5895421"   "5980571"   "6176822").PN. OR ("6527698").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/30 16:13

S72	30	("3046903"   "3152340"   "3842440"   "4152785"   "4369530"   "4468177"   "4512726"   "4524466"   "4623350"   "4718903"   "4750903"   "4820300"   "4851002"   "5006104"   "5064353"   "5066300"   "5089018").PN. OR ("5314469").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/30 16:14
S73	512	wilk.inv.	USPAT	OR	OFF	2009/06/30 17:24
S74	0	wilk.inv. and deak	USPAT	OR	OFF	2009/06/30 17:24
S75	0	S73 and deak	USPAT	OR	OFF	2009/06/30 17:25
S76	7	S73 and 604/9	USPAT	OR	OFF	2009/06/30 17:26
S77	60	(623/23.68).CCLS.	USPAT	OR	OFF	2009/07/01 07:43
S78	581	(604/8).CCLS.	USPAT	OR	OFF	2009/07/01 07:58
S79	361	(604/9).CCLS.	USPAT	OR	OFF	2009/07/01 08:05
S80	1008	(606/198).CCLS.	USPAT	OR	OFF	2009/07/07 16:57
S81	0	(606/86).CCLS.	USPAT	OR	OFF	2009/07/07 17:19
S82	589	(606/80).CCLS.	USPAT	OR	OFF	2009/07/07 17:20
S83	843	(606/192).CCLS.	USPAT	OR	OFF	2009/07/07 17:31
S84	9	("4083369"   "4313434"   "4327736"   "4969888"   "5108404"   "5254091"   "5439447"   "6241734"   "6423083").PN.	USPAT	OR	OFF	2009/07/07 17:36
S85	166	(606/90).CCLS.	USPAT	OR	OFF	2009/07/07 17:45
S86	106	(606/98).CCLS.	USPAT	OR	OFF	2009/07/07 17:55
S87	389	(606/99).CCLS.	USPAT	OR	OFF	2009/07/07 18:18
S88	95	(606/93).CCLS.	USPAT	OR	OFF	2009/07/07 18:24
S89	2	((6616675) or (7044134)).PN.	USPAT	OR	OFF	2009/10/27 16:38

S90	1123	(606/151).CCLS.	USPAT	OR	OFF	2009/10/27 16:44
S91	1	("6994095").PN.	USPAT	OR	OFF	2009/10/27 16:46
S92	1	("7462162").PN.	USPAT	OR	OFF	2009/10/28 12:34
S93	0	("20070282159").PN.	USPAT	OR	OFF	2009/10/28 14:52
S94	0	"20070282157"	USPAT	OR	OFF	2009/10/28 14:53
S95	0	("20070282157a1").PN.	USPAT	OR	OFF	2009/10/28 14:53
S96	0	("20070282157a1").PN.	US-PGPUB; USPAT	OR	OFF	2009/10/28 14:53
S97	1	("20070282157").PN.	US-PGPUB; USPAT	OR	OFF	2009/10/28 14:53
S98	0	("2007/0282157").URPN.	USPAT	OR	OFF	2009/10/28 14:53
S99	1	("6527698").PN.	USPAT	OR	OFF	2009/10/28 15:02
S100	0	("20040147869").PN.	USPAT	OR	OFF	2009/10/28 15:14
S101	1	("20040147869").PN.	US-PGPUB; USPAT	OR	OFF	2009/10/28 15:14
S102	2	((("20040147869") or ("20020165606"))).PN.	US-PGPUB; USPAT	OR	OFF	2009/10/28 15:15
S103	1	("7294115").PN.	USPAT	OR	OFF	2009/10/28 15:21
S104	5545	S103 atrium and left same right	USPAT	OR	OFF	2009/10/28 15:22
S105	0	S103 and atrium and left same right	USPAT	OR	OFF	2009/10/28 15:23
S106	1	S103 and left same right	USPAT	OR	OFF	2009/10/28 15:23
S107	1	S103 and left same right same (atri\$2)	USPAT	OR	OFF	2009/10/28 15:51
S108	1	("4011601").PN.	USPAT	OR	OFF	2009/10/28 15:59
S109	0	(606/191604/8).CCLS.	USPAT	OR	OFF	2010/03/25 13:57
S110	603	(604/8).CCLS.	USPAT	OR	OFF	2010/03/25 13:57
S111	1	("4705507").PN.	USPAT	OR	OFF	2010/03/25 14:07
S112	74099	heart same pressure and 12mm Hg	USPAT	OR	OFF	2010/03/25 14:11

S113	0	heart same pressure and 12mm adj Hg	USPAT	OR	OFF	2010/03/25 14:12
S114	4	pressure same 12mm adj Hg	USPAT	OR	OFF	2010/03/25 14:12
S115	375	(604/9).CCLS.	USPAT	OR	OFF	2010/03/25 14:43
S116	0	("2and(heartatria)").PN.	USPAT	OR	OFF	2010/03/25 14:44
S117	199	S110 and (heart atria)	USPAT	OR	OFF	2010/03/25 14:44
S118	236	S110 and (heart atria ventricle)	USPAT	OR	OFF	2010/03/25 14:45
S119	75	S110 and (atria atrium)	USPAT	OR	OFF	2010/03/25 14:49
S120	145	(623/1.24).CCLS.	USPAT	OR	OFF	2010/03/25 15:33
S121	971	(623/1.15).CCLS.	USPAT	OR	OFF	2010/03/25 15:38
S122	1	("20020165506").PN.	US-PGPUB; USPAT	OR	OFF	2010/03/25 15:49
S123	0	("20020165606A1").PN.	US-PGPUB; USPAT	OR	OFF	2010/03/25 15:49
S124	1	("20020165606").PN.	US-PGPUB; USPAT	OR	OFF	2010/03/25 15:49
S125	0	heart adj shunt and pressure adj sensor	USPAT	OR	OFF	2010/03/25 17:59
S126	46	heart same shunt and pressure adj sensor	USPAT	OR	OFF	2010/03/25 17:59
S127	987	623/1.1	USPAT	OR	OFF	2010/06/23 11:05
S128	3	(("20030100920") or ("20040077988") or ("20040148969")).PN.	US-PGPUB; USPAT	OR	OFF	2010/06/23 11:10
S129	3	(("20030100920") or ("20040077988") or ("20040147869")).PN.	US-PGPUB; USPAT	OR	OFF	2010/06/23 11:10
S130	4	(("20030100920") or ("20040077988") or ("20040147869") or ("20040016514")).PN.	US-PGPUB; USPAT	OR	OFF	2010/06/23 11:11
S131	1	("6641610").PN.	USPAT	OR	OFF	2010/06/23 11:13
S132	1001	(623/1.15).CCLS.	USPAT	OR	OFF	2010/06/23 11:15
S133	150	(623/1.24).CCLS.	USPAT	OR	OFF	2010/06/23 11:31

S134	136	(623/3.1).CCLS.	USPAT	OR	OFF	2010/06/23 11:45
S135	27	(623/3.16).CCLS.	USPAT	OR	OFF	2010/06/23 11:52
S136	10	(623/23.69).CCLS.	USPAT	OR	OFF	2010/06/23 11:57
S137	64	(623/3.28).CCLS.	USPAT	OR	OFF	2010/06/23 12:04
S138	29	(623/3.27).CCLS.	USPAT	OR	OFF	2010/06/23 12:08
S139	20	(623/3.26).CCLS.	USPAT	OR	OFF	2010/06/23 12:11
S140	12	(623/3.25).CCLS.	USPAT	OR	OFF	2010/06/23 12:13
S141	0	(623/3.20).CCLS.	USPAT	OR	OFF	2010/06/23 12:17
S142	71	(623/3.21).CCLS.	USPAT	OR	OFF	2010/06/23 12:20
S143	9	(623/3.24).CCLS.	USPAT	OR	OFF	2010/06/23 12:44
S144	5	(623/3.23).CCLS.	USPAT	OR	OFF	2010/06/23 12:45
S145	12	(623/3.22).CCLS.	USPAT	OR	OFF	2010/06/23 12:47
S146	8	(623/3.19).CCLS.	USPAT	OR	OFF	2010/06/23 12:50
S147	31	(623/3.17).CCLS.	USPAT	OR	OFF	2010/06/23 12:51
S148	26	(623/3.18).CCLS.	USPAT	OR	OFF	2010/06/23 12:53
S149	1233	(606/108).CCLS.	USPAT	OR	OFF	2010/06/23 13:15
S150	832	(606/191).CCLS.	USPAT	OR	OFF	2010/06/23 13:23
S151	650	(600/16).CCLS.	USPAT	OR	OFF	2010/06/23 13:34
S152	206	(600/18).CCLS.	USPAT	OR	OFF	2010/06/23 13:43
S153	374	(604/30).CCLS.	USPAT	OR	OFF	2010/06/23 13:50
S154	0	(600/48).CCLS.	USPAT	OR	OFF	2010/06/23 13:55
S155	260	(604/48).CCLS.	USPAT	OR	OFF	2010/06/23 13:55
S156	517	(604/93.01).CCLS.	USPAT	OR	OFF	2010/06/23 14:02

S157	1183	(604/523).CCLS.	USPAT	OR	OFF	2010/06/23 14:11
S158	135	(604/532).CCLS.	USPAT	OR	OFF	2010/06/23 14:28
S159	248	(604/507).CCLS.	USPAT	OR	OFF	2010/06/23 14:34
S160	379	(604/508).CCLS.	USPAT	OR	OFF	2010/06/23 14:38
S161	253	alferness.inv.	US-PGPUB; USPAT	OR	OFF	2010/06/23 15:47
S162	832	(606/191).CCLS.	USPAT	OR	OFF	2010/06/23 15:52
S163	1233	(606/108).CCLS.	USPAT	OR	OFF	2010/06/23 15:59
S189	1	("20020173742").PN.	US-PGPUB; USPAT	OR	OFF	2010/06/24 10:53
S190	0	S189 and exacerbated	USPAT	OR	OFF	2010/06/24 10:53
S191	1	S189 and exacerbated	US-PGPUB; USPAT	OR	OFF	2010/06/24 10:53
S192	1	"20040162514"	US-PGPUB; USPAT	OR	OFF	2010/06/24 11:31
S193	634	(604/8).CCLS.	USPAT	OR	OFF	2010/08/26 11:36
S194	393	(604/9).CCLS.	USPAT	OR	OFF	2010/08/26 11:43
S195	172	(S193 S194) and shunt and heart	USPAT	OR	OFF	2010/08/26 11:43
S196	73	(S193 S194) and shunt and heart and atrium	USPAT	OR	OFF	2010/08/26 11:44
S197	175	("5287861"   "5380316"   "5389096"   "5409019"   "5429144"   "5549581").PN. OR ("5655548").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/26 11:45
S198	911	(600/485).CCLS.	USPAT	OR	OFF	2010/08/26 11:52
S199	396	(600/486).CCLS.	USPAT	OR	OFF	2010/08/26 12:58
S200	308	(600/488).CCLS.	USPAT	OR	OFF	2010/08/26 13:06
S201	664	(600/16).CCLS.	USPAT	OR	OFF	2010/08/26 13:26
S202	218	heart adj valve and mmhg	USPAT	OR	OFF	2010/08/26 13:30
S203	53	heart adj valve and mmhg and left adj atrium and septum	USPAT	OR	OFF	2010/08/26 13:31

S204	71	(shunt valve) same heart and mmhg and left adj atrium and septum	USPAT	OR	OFF	2010/08/26 13:31
S205	0	(shunt) same heart and mmHg and left adj atrium and septum and pressure adj differential	USPAT	OR	OFF	2010/08/26 13:33
S206	0	(shunt) same heart and mmHg and left adj atrium and septum and pressure and right adj atrium	USPAT	OR	OFF	2010/08/26 13:34
S207	0	(shunt) and mmHg and left adj atrium and septum and pressure and right adj atrium	USPAT	OR	OFF	2010/08/26 13:34
S208	20	(shunt) and mmHg and septum and pressure	USPAT	OR	OFF	2010/08/26 13:34
S209	1019	623/1.1	USPAT	OR	OFF	2010/08/26 13:41
S210	2085	623/1.15	USPAT	OR	OFF	2010/08/26 13:51
S211	374	623/1.24	USPAT	OR	OFF	2010/08/26 14:10
S212	0	heart and shunt and sensor and blood adj presure and controller	USPAT	OR	OFF	2010/08/26 14:13
S213	0	shunt and sensor same blood adj presure	USPAT	OR	OFF	2010/08/26 14:14
S214	0	(shunt valve) and sensor same blood adj presure and heart	USPAT	OR	OFF	2010/08/26 14:14
S215	620	(shunt valve) and sensor and (blood adj pressure mmHg) and heart	USPAT	OR	OFF	2010/08/26 14:15
S216	240	(shunt valve) and sensor and (blood adj pressure mmHg) and heart and controller	USPAT	OR	OFF	2010/08/26 14:15
S217	83	(shunt valve) and sensor and (blood adj pressure mmHg) and heart and systole and diastole	USPAT	OR	OFF	2010/08/26 14:16
S218	83	(shunt valve) and sensor and (blood adj pressure mmHg) and systole and diastole	USPAT	OR	OFF	2010/08/26 14:16
S219	177	(shunt valve) and sensor and (blood adj pressure mmHg mm adj Hg) and systole and diastole	USPAT	OR	OFF	2010/08/26 14:17

S220	20	heart adj (shunt valve) and sensor and (blood adj pressure mmHg mm adj Hg) and systole and diastole	USPAT	OR	OFF	2010/08/26 14:17
S221	122	heart same (shunt valve) and sensor and (blood adj pressure mmHg mm adj Hg) and systole and diastole	USPAT	OR	OFF	2010/08/26 14:18
S222	22	heart and shunt and valve and sensor and (blood adj pressure mmHg mm adj Hg) and systole and diastole	USPAT	OR	OFF	2010/08/26 14:19
S223	22	shunt and valve and sensor and (blood adj pressure mmHg mm adj Hg) and systole and diastole	USPAT	OR	OFF	2010/08/26 14:19
S224	43	(shunt valve) and sensor same (blood adj pressure mmHg mm adj Hg) and systole and diastole	USPAT	OR	OFF	2010/08/26 14:20
S225	17	(shunt valve) and pressure adj sensor same (blood adj pressure mmHg mm adj Hg) and systole and diastole	USPAT	OR	OFF	2010/08/26 14:22
S226	112	(shunt valve) and pressure adj sensor and (blood adj pressure mmHg mm adj Hg) and systole and diastole	USPAT	OR	OFF	2010/08/26 14:22
S227	53	(623/1.31).CCLS.	USPAT	OR	OFF	2010/08/26 14:50
S228	27	(623/3.16).CCLS.	USPAT	OR	OFF	2010/08/26 15:41
S229	31	(623/3.17).CCLS.	USPAT	OR	OFF	2010/08/26 15:45
S230	26	(623/3.18).CCLS.	USPAT	OR	OFF	2010/08/26 15:55
S231	1	("6328699").PN.	USPAT	OR	OFF	2010/08/26 15:56
S232	8	(623/3.19).CCLS.	USPAT	OR	OFF	2010/08/26 16:39
S233	0	(623/3.20).CCLS.	USPAT	OR	OFF	2010/08/26 17:25
S234	71	(623/3.21).CCLS.	USPAT	OR	OFF	2010/08/26 18:09

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp

S164	36	(623/1.15).CCLS.	UPAD	OR	OFF	2010/06/23 15:26
S165	5	(623/1.24).CCLS.	UPAD	OR	OFF	2010/06/23 15:27
S166	2	(623/3.1).CCLS.	UPAD	OR	OFF	2010/06/23 15:29
S167	0	(623/3.18).CCLS.	UPAD	OR	OFF	2010/06/23 15:30
S168	0	(623/3.17).CCLS.	UPAD	OR	OFF	2010/06/23 15:31
S169	0	(623/3.16).CCLS.	UPAD	OR	OFF	2010/06/23 15:32
S170	0	(623/3.20).CCLS.	UPAD	OR	OFF	2010/06/23 15:32
S171	0	(623/3.21).CCLS.	UPAD	OR	OFF	2010/06/23 15:32
S172	0	(623/3.22).CCLS.	UPAD	OR	OFF	2010/06/23 15:32
S173	0	(623/3.23).CCLS.	UPAD	OR	OFF	2010/06/23 15:32
S174	0	(623/3.24).CCLS.	UPAD	OR	OFF	2010/06/23 15:32
S175	0	(623/3.25).CCLS.	UPAD	OR	OFF	2010/06/23 15:34
S176	1	(623/3.26).CCLS.	UPAD	OR	OFF	2010/06/23 15:34
S177	0	(623/3.27).CCLS.	UPAD	OR	OFF	2010/06/23 15:34
S178	1	(623/3.28).CCLS.	UPAD	OR	OFF	2010/06/23 15:34
S179	3	(604/30).CCLS.	UPAD	OR	OFF	2010/06/23 15:37
S180	2	(604/48).CCLS.	UPAD	OR	OFF	2010/06/23 15:39
S181	7	(604/93.01).CCLS.	UPAD	OR	OFF	2010/06/23 15:40
S182	28	(604/523).CCLS.	UPAD	OR	OFF	2010/06/23 15:43
S183	0	(604/532).CCLS.	UPAD	OR	OFF	2010/06/23 15:45
S184	3	(604/507).CCLS.	UPAD	OR	OFF	2010/06/23 15:45
S185	4841	606/108	USPAT; UPAD	OR	OFF	2010/06/23 15:49
S186	15	606/108	UPAD	OR	OFF	2010/06/23 15:49
S187	0	("20020173742").PN.	UPAD	OR	OFF	2010/06/23 15:56
S188	1	("20020173742").PN.	US-PGPUB	OR	OFF	2010/06/23 15:56

8/ 26/ 10 7:47:00 PM

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